

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date  
14 April 2005 (14.04.2005)

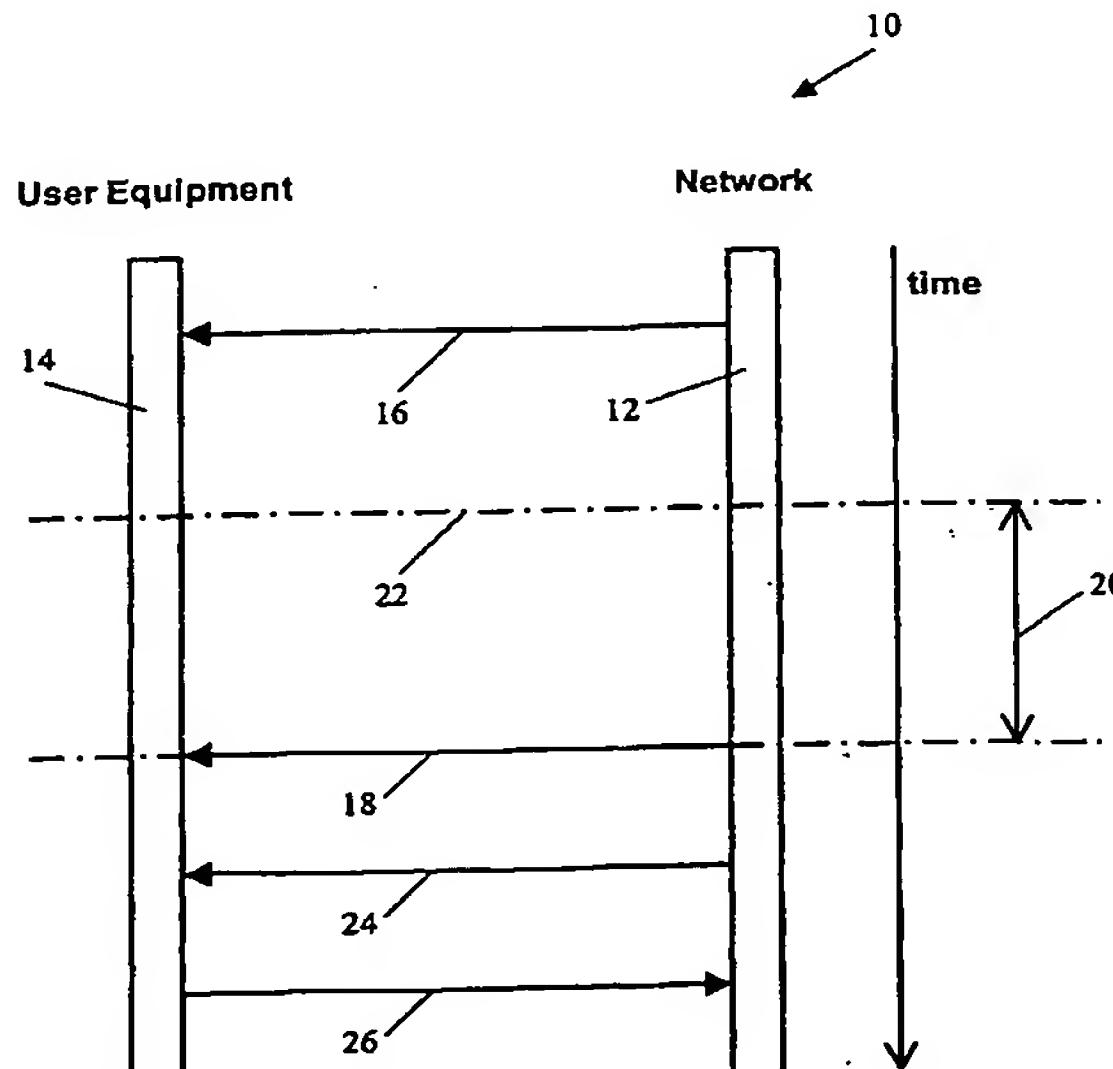
PCT

(10) International Publication Number  
**WO 2005/034534 A2**

- (51) International Patent Classification<sup>7</sup>: **H04Q 7/00**
- (21) International Application Number: **PCT/JP2004/014973**
- (22) International Filing Date: 1 October 2004 (01.10.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
0323087.7 2 October 2003 (02.10.2003) GB
- (71) Applicant (*for all designated States except US*): **NEC CORPORATION [JP/JP]**; 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 (JP).
- (72) Inventors; and
- (75) Inventors/Applicants (*for US only*): **ROBERTS, Michael [FR/GB]; c/o NEC Technologies (UK) Ltd., The Imperium, Imperial Way, Reading, Berkshire RG20TD (GB). LABAL, Jean-Francois [FR/GB]; c/o NEC Technologies (UK) Ltd., The Imperium, Imperial Way, Reading, Berkshire RG20TD (GB).**
- (74) Agent: **MARUYAMA, Takao**; Maruyama Patent Office, SAM Build. 3 Floor, 38-23, Higashi-Ikebukuro 2-chome, Toshima-ku, Tokyo 170-0013 (JP).
- (81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,

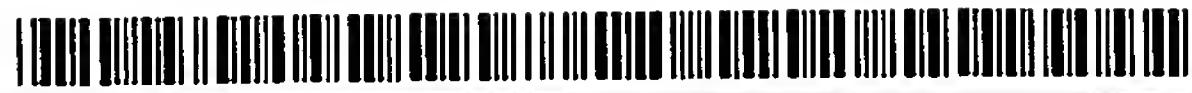
[Continued on next page]

(54) Title: MOBILE RADIO COMMUNICATIONS DEVICE AND RELATED METHOD OF OPERATION AND COMMUNICATIONS SYSTEM



(57) Abstract: The present invention provides for a mobile radio communications device arranged for receiving a broadcast service and including reception means for reading a channel to be employed by the broadcast service, means for receiving otherwise than via the said channel scheduling information related to the broadcast service, means for determining from the scheduling information a start time of the broadcast service on the channel, and means for determining from the scheduling information preparation time of the broadcast service and requiring transmission on the said channel prior to the said start time of the broadcast service, and means for inhibiting monitoring of the said channel at the reception means until a time determined by the said start time less the said preparation time.

WO 2005/034534 A2



SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,  
GW, ML, MR, NE, SN, TD, TG).

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Published:**

- *without international search report and to be republished upon receipt of that report*